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SECTION 1 OF 9

*Return to Intell
Only copy*

94712

*Sections 1,2,3,4,5,6,7,8,9
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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS

ON BLACK SHIELD MISSION BX6706, 30 JUNE 1967.

THE/HEADER LINE FOR EACH TARGET, READING FROM LEFT TO RIGHT,
 CONTAINS THE TARGET NAME, COUNTRY CODE, GEOGRAPHIC COORDINATES,
 AND COMOR NUMBER.

SYMBOLS FOR PHOTO REFERENCE DATA DENOTE LIMITING CONDITIONS,

NGA Review Complete

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PHOTO INTERPRETABILITY, TARGET COVERAGE, AND MODE.

FRAME REFERENCES WILL BE DISSEMINATED AT A LATER DATE.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMI DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

HIGHLIGHTS

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES OBSERVED.

A TOTAL OF 109 SA-2 SITES ARE IDENTIFIED. OF THE 109, THREE ARE NEWLY IDENTIFIED (1 IS OCCUPIED). A TOTAL OF 16 ARE OCCUPIED, 83 UNOCCUPIED, AND 10 ARE IDENTIFICATION ONLY.

HA NOI IS IMAGED ON CLEAR PHOTOGRAPHY OF GOOD INTERPRETABILITY. THE PORT OF HAI PHONG IS GENERALLY CLOUD COVERED AND DAMAGE TO VESSELS IN THE AREA CANNOT BE DETERMINED.

MISSILES

VN SSM MISSILE SEARCH VN

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES OBSERVED.

25X1

25X1

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LAO CAI SAM SEARCH VN 2229N 10359E [REDACTED]
NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]
DIEN BIEN PHU SAM SEARCH VN 2123N 10301E [REDACTED]
NO MISSILE ACTIVITY OBSERVED IN CLOUD-;1433 AREAS.

25X1

25X1

[REDACTED]
CAO BANG SAM SEARCH AREA VN 2240N 10615E [REDACTED]
NO MISSILE ACTIVITY OBSERVED.

25X1

25X1

[REDACTED]
HA NOI SAM SITE A10-2 (04) VN 2101N 10558E [REDACTED]
SITE IS UNOCCUPIED.

25X1

25X1

[REDACTED]
HA NOI SAM SITE A19-2 (15) VN 2055N 10550E [REDACTED]
SITE IS UNOCCUPIED.

25X1

25X1

[REDACTED]
HA NOI SAM SITE A29-2 (4) VN 2104N 10541E [REDACTED]
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4
OCCUPIED BY LAUNCHERS), A REVETTED GUIDANCE AREA
OCCUPIED BY A PROBABLE RADAR AND 4 VANS, AND A PROBABLY
OCCUPIED REVETTED ACQUISITION RADAR SITE.

25X1

25X1

OB -- 4 SA-2 MISSILE LAUNCHERS, A PROBABLE RADAR, AND 4
VANS.

[REDACTED]
HA NOI SAM SITE B04-2 (5) VN 2111N 10559E [REDACTED]
SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS,
AN OCCUPIED, REVETTED GUIDANCE AREA WITH 2 ASSOCIATED

25X1

25X1

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VANS AND 3 UNIDENTIFIED VEHICLES, AND 3 UNOCCUPIED
MISSILE-HOLD POSITIONS (1 WITH 2 UNIDENTIFIED
VEHICLES).

OB -- 6 SA-2 LAUNCHERS (5 WITH MISSILES) AND 1 GUIDANCE
RADAR.

ACTIVITY -- 5 UNIDENTIFIED VEHICLES.

[REDACTED] 25X1
HA NOI SAM SITE B12-2 (3) VN 2056N 10604E [REDACTED] 25X1
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4
OCCUPIED) AND AN OCCUPIED, REVETTED GUIDANCE AREA.

OB -- 4 SA-2 MISSILES ON LAUNCHERS, A FAN SONG RADAR,
AND 8 ASSOCIATED VANS.

[REDACTED] 25X1
HA NOI SAM SITE B25-2 (11) VN 2054N 10536E [REDACTED] 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE B29-2 (17) VN 2104N 10539E [REDACTED] 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE B30-2 (16) VN 2106N 10539E [REDACTED] 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1

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25X1

HA NOI SAM SITE C30-2 (7) VN 2113N 10521E

25X1

SITE IS UNOCCUPIED.

25X1

HA NOI SAM SITE B17-2 (1) VN 2047N 10554E

25X1

SITE IS UNOCCUPIED.

25X1

HA NOI SAM SITE B21-2 (2) VN 2051N 10545E

25X1

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3 OCCUPIED WITH LAUNCHERS ONLY), AN OCCUPIED, REVETTED GUIDANCE AREA, AND 2 UNOCCUPIED REVETTED MISSILE-HOLD POSITIONS./

OB -- 3 SA-2 LAUNCHERS AND 1 PROBABLE GUIDANCE RADAR.

25X1

HA NOI SAM SITE C28-2 (13) VN 2105N 10529E

25X1

SITE IS UNOCCUPIED.

25X1

HA NOI SAM SITE D31-2 (8) VN 2121N 10522E

25X1

SITE IS UNOCCUPIED.

25X1

HA NOI SAM SITE A11-2 (9) VN 2100N 10555E

25X1

SITE IS UNOCCUPIED.

25X1

HA NOI SAM SITE A24-2 (19) VN 2056N 10543E

25X1

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED WITH LAUNCHERS ONLY), AN OCCUPIED, REVETTED

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GUIDANCE AREA, AND 3 REVETTED MISSILE-HOLD POSITIONS (2
OCCUPIED WITH UNIDENTIFIED VEHICLES).

OB -- 5 SA-2 LAUNCHERS, 1 GUIDANCE RADAR AND 5
ASSOCIATED VANS.

ACTIVITY -- 2 UNIDENTIFIED VEHICLES.

[REDACTED] 25X1
HA NOI SAM SITE D31A-2 (28) VN 2124N 10517E [REDACTED] 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE D16-2 (24) VN 2034N 10607E 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE D36-2 (39) VN 2132N 10547E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C06-2 (32) VN 2119N 10615E
FOUR UNOCCUPIED LAUNCH POSITIONS DISCERNIBLE.

[REDACTED] 25X1
HA NOI SAM SITE C07-2 (30) VN 2116N 10619E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE D31B-2 (29) VN 2123N 10520E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
YEN BAI SAM SITE C14-2 (122) VN 2128N 10509E
SITE IS IDENTIFICATION ONLY.

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25X1

[REDACTED]

YEN BAI SAM SITE C10-2 (193) VN 2141N 10522E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

YEN BAI SAM SITE B11-2 (194) VN 2146N 10513E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

YEN BAI SAM SITE C03-2 (197) VN 2203N 10502E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

YEN BAI SAM SITE C07-2 (202) VN 2144N 10515E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HAI PHONG SAM SITE A29-2 (21) VN 2052N 10634E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HAI PHONG SAM SITE A20-2 (25) VN 2044N 10639E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HAI PHONG SAM SITE A17-2 (34) VN 2047N 10642E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HAI PHONG SAM SITE A29A-2 KEUL VN 2053N 10631E
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4
OCCUPIED), AN OCCUPIED, REVETTED GUIDANCE AREA, AND AN
OCCUPIED, REVETTED ACQUISITION RADAR SITE.
OB -- 4 SA-2 MISSILES ON LAUNCHERS, 1 PROBABLE FAN SONG
RADAR WITH 5 ASSOCIATED VANS, AND A SPOON REST RADAR

25X1

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WITH 3 ASSOCIATED VANS.

[REDACTED] 25X1
HAI PHONG SAM SITE B33-2 (38) VN 2107N 10630E 25X1
SITE IS UNOCCUPIED. 25X1

[REDACTED]
HAI PHONG SAM SITE B06-2 (47) VN 2058N 10651E
SITE IS IDENTIFICATION ONLY.

[REDACTED] 25X1
HAI PHONG SAM SITE C32-2 (58) VN 2106N 10623E
SITE IS UNOCCUPIED. 25X1

[REDACTED]
HAI PHONG SAM SITE C32A-2 (59) VN 2106N 10622E
SITE IS UNOCCUPIED. 25X1

[REDACTED] 25X1
HAI PHONG SAM SITE B28-2 (60) VN 2052N 10620E 25X1
SITE CONSISTS OF 4 OCCUPIED, REVETTED LAUNCH POSITIONS
AND A REVETTED GUIDANCE AREA OCCUPIED WITH UNIDENTIFIED
EQUIPMENT.

OB -- 4 SA-2 MISSILES ON LAUNCHERS.

[REDACTED] 25X1
HAI PHONG SAM SITE B30-2 (61) VN 2059N 10621E 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HAI PHONG SAM SITE A07-2 (55) VN 2055N 10650E
SITE IS IDENTIFICATION ONLY. 25X1

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HAI PHONG SAM SITE A23-2
KYYL VN 2045N 10635E [REDACTED]

25X1

SITE IS UNOCCUPIED.

25X1

HAI PHONG SAM SITE A31-2 (70) VN 2054N 10636E [REDACTED]

25X1

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4
OCCUPIED), AN OCCUPIED, REVETTED GUIDANCE AREA, AND AN
OCCUPIED ACQUISITION RADAR SITE.

OB - 4 SA-2 MISSILES ON LAUNCHERS, 1 PROBABLE FAN SONG
RADAR, 5 ASSOCIATED VANS, AND 1 ACQUISITION RADAR.

25X1

HAI PHONG SAM SITE C30-2 (72) VN 2101N 10619E
SITE IS UNOCCUPIED.

25X1

25X1

HAI PHONG SAM SITE C28-2 (73) VN 2053N 10617E
SITE IS UNOCCUPIED.

25X1

HAI PHONG SAM SITE A17A-2 (86) VN 2042N 10644E
SITE IS UNOCCUPIED.

25X1

HAI PHONG SAM SITE D35-2 (89) VN 2121N 10630E
SITE IS UNOCCUPIED.

25X1

HAI PHONG SAM SITE A33A-2 KOEL VN 2054N 10638E
SITE IS UNOCCUPIED.

25X1

HA NOI SAM SITE B30A-2 (43) VN 2108N 10535E [REDACTED]
SITE IS UNOCCUPIED.

25X1

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25X1

[REDACTED]

HA NOI SAM SITE C30A-2 (44) VN 2112KBQWAPP3
SITE IS UNOCCUPIED.

25X1

25X1

[REDACTED]

HA NOI SAM SITE D03-2 (41) VN 2128N 10607E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HA NOI SAM SITE D04-2 (33) VN 2125N 10612E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HA NOI SAM SITE A17A-2 (45) VN 2052N 10554E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HA NOI SAM SITE C30C-2 (51) VN 2114N 10523E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HA NOI SAM SITE C01-2 (53) VN 2125N 10551E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HA NOI SAM SITE C05-2 (62) VN 2117N QPYPT
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HA NOI SAM SITE C04-2 (54) VN 2124N 10611E
SITE IS UNOCCUPIED.

25X1

[REDACTED]

HA NOI SAM SITE C02-2 (56) VN 2122N 10558E
SITE CONSISTS OF 5 OCCUPIED, PARTIALLY REVETTED LAUNCH

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POSITIONS, AN OCCUPIED, PARTIALLY REVETTED GUIDANCE
AREA, AND A PROBABLY OCCUPIED, UNRETTED ACQUISITION
RADAR SITE.

OB -- 5 SA-2 LAUNCHERS, A PROBABLE GUIDANCE RADAR AND 5
VANS.

[REDACTED] 25X1
HA NOI SAM SITE C04A-2 (57) VN 2120N 10608E 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C01A-2 (63) VN 2129N 10554E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE B33-2 (64) VN 2110N 10544E
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3
OCCUPIED BY LAUNCHERS), A REVETTED GUIDANCE AREA
OCCUPIED BY A PROBABLE FAN SONG RADAR AND 4 VANS, AND A
RETTED ACQUISITION RADAR SITE OCCUPIED BY A PROBABLE
RADAR.

OB -- 3 SA-2 MISSILE LAUNCHERS, A PROBABLE FAN SONG
RADAR, 4 VANS, AND A PROBABLE ACQUISITION RADAR.

[REDACTED] 25X1
HA NOI SAM SITE D35-2 (75) VN 2138N 10537E 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C13-2 (81) VN 2045N 10613E
SITE IS UNOCCUPIED.

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[REDACTED] 25X1
[REDACTED] 25X1
HA NOI SAM SITE C11-2 (84) VN 2055N 10615E [REDACTED]
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5
OCCUPIED) AND AN OCCUPIED, REVETTED GUIDANCE AREA.
OB -- 5 SA-2 MUSSILES ON LAUNCHERS, A FAN SONG RADAR
AND 5 VANS.

[REDACTED] 25X1
[REDACTED] 25X1
HA NOI SAM SITE C12-2 (88) VN 2052N 10611E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
[REDACTED] 25X1
HA NOI SAM SITE C30D-2 (92) VN 2112N 10530E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
[REDACTED] 25X1
HA NOI SAM SITE B07-2 (95) VN 2108N 10609E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
[REDACTED] 25X1
HA NOI SAM SITE D06-2 (105) VN 2118N 10621E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
[REDACTED] 25X1
HA NOI SAM SITE C30E-2 (114) VN 2111N 10521E
SITE IS IDENTIFICATION ONLY.

[REDACTED] 25X1
[REDACTED] 25X1
BAC CAN SAM SITE C22-2 (76) VN 2151N 10536E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
[REDACTED] 25X1
BAC CAN SAM SITE B20-2 (90) VN 2151N 10544E
SITE IS UNOCCUPIED.

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[REDACTED] 25X1
BAC CAN SAM SITE C20-2 (96) VN 2144N 10542E [REDACTED] 25X1SITE IS UNOCCUPIED.
[REDACTED] 25X1

HAI PHONG SAM SITE D35A-2 (97) VN 2123N 10634E [REDACTED] 25X1

SITE IS UNOCCUPIED.
[REDACTED] 25X1

HI PHONG SAM SITE B07-2 (98) VN 2059N 10700E [REDACTED] 25X1

ONE UNOCCUPIED REVETMENT DISCERNIBLE.
[REDACTED] 25X1

HAI PHONG SAM SITE B01A-2 (121) VN 2102N 10642E [REDACTED] 25X1

SITE IS IDENTIFICATION ONLY.
[REDACTED] 25X1

HAI PHONG SAM SITE A06-2 (135) VN 2056N 10648E [REDACTED] 25X1

SITE IS IDENTIFICATION ONLY.
[REDACTED] 25X1

HAI PHONG SAM SITE A14-2 (137) VN 2049N 10643E [REDACTED] 25X1

SITE IS UNOCCUPIED.
[REDACTED] 25X1

HAI PHONG SAM SITE B06B-2 (139) VN 2057N 10651E [REDACTED] 25X1

SITE IS IDENTIFICATION ONLY.
[REDACTED] 25X1

HAI PHONG SAM SITE D23-2 (174) VN 2028N 10614E [REDACTED] 25X1

SITE IS UNOCCUPIED.
[REDACTED] 25X1

HA NOI SAM SITE C33-2 (120) VN 2118N 10537E [REDACTED] 25X1

SITE IS UNOCCUPIED.

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[REDACTED] 25X1
HA NOI SAM SITE B01A-2 (124) VN 2114N 10553E [REDACTED] 25X1

SITE CONSISTS OF 5 OCCUPIED, UNREVIEWED LAUNCH
POSITIONS AND AN OCCUPIED, UNREVIEWED GUIDANCE AREA.

OB -- 5 SA-2 MISSILES ON LAUNCHERS, 1 FAN SONG RADAR,
AND 4 VANS.

[REDACTED] 25X1
HA NOI SAM SITE A33-2 (125) VN 2109N 10546E [REDACTED] 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE D36A-2 (126) VN 2135N 10550E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C01B-2 (128) VN 2128N 10552E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C03-2 (138) VN 2121N 10600E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C03A-2 (141) VN 2119N 10602E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE A14-2 (142) VN 2056N 10558E
SITE CONSISTS OF 6 OCCUPIED, REVIEWED LAUNCH POSITIONS
AND AN OCCUPIED GUIDANCE AREA.

OB -- 6 SA-2 LAUNCHERS (4 WITH MISSILES), A PROBABLE

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FAN SONG RADAR, AND 5 ASSOCIATED VANS.

[REDACTED] 25X1
HA NOI SAM SITE C32-2 (143) VN 2119N 10531E 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE B32-2 (146) VN 2115N 10535E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE B07A-2 (148) VN 2109N 10608E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C17-2 (147) VN 2036N 10601E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE A31-2 (159) VN 2104N 10546E
SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS
AND AN OCCUPIED, REVETTED GUIDANCE AREA.
OB -- 6 SA-2 LAUNCHERS (4 WITH MISSILES) AND A GUIDANCE
RADAR.

[REDACTED] 25X1
HA NOI SAM SITE C17A-2 (161) VN 2037N 10557E 25X1
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE B16-2 (162) VN 2049N 10557E
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5
OCCUPIED WITH MISSILES ON LAUNCHERS, 1 WITH 2
UNIDENTIFIED VEHICLES) AND AN OCCUPIED, REVETTED

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GUIDANCE AREA.

OB -- 5 SA-2 MUSSILES ON LAUNCHERS, 1 FAN SONG RADAR,
AND 6 ASSOCIATED VANS.
ACTIVITY -- 2 UNIDENTIFIED VEHICLES.

[REDACTED] 25X1
[REDACTED] 25X1
HA NOI SAM SITE C17B-2 (165) VN 2033N 10600E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C16-2 (166) VN 2041N 10605E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE A05-2 (158) VN 2108N 10558E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE D36B-2 (168) VN 2134N 10546E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE C03B-2 (167) VN 2121N 10600E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE D31C-2 (131) VN 2124N 10517E
SITE IS UNOCCUPIED.

[REDACTED] 25X1
HA NOI SAM SITE B27-2 (180) VN 2059N 10533E
SITE IS IDENTIFICATION ONLY.

[REDACTED] 25X1
HA NOI SAM SITE B13-2 (184) VN 2050N 10605E

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SITE IS UNOCCUPIED.

25X1

[REDACTED] HA NOI SAM SITE B28-2 (189) VN 2101N 10532E

25X1

SITE IS IDENTIFICATION ONLY.

25X1

[REDACTED] HA NOI SAM SITE B04A-2 (186) VN 2118N 10602E

SITE IS UNOCCUPIED.

25X1

[REDACTED] HA NOI POSSIBLE SAM SITE (199) VN 2134N 10600E

25X1

SITE IS UNOCCUPIED.

25X1

[REDACTED] HA NOI POSSIBLE SAM SITE (200) VN 2134N 10600E

SITE IS UNOCCUPIED.

25X1

[REDACTED] VINH LINH SAM SITE A25-2 (177) VN 1701N 10655E

SITE IS IDENTIFICATION ONLY.

25X1

[REDACTED] VINH LINH SAM SITE A26-2 (187) VN 1701N 10654E

SITE IS IDENTIFICATION ONLY.

25X1

[REDACTED] HA NOI PROB SA-2 MISSILE EQPT TRNG AREA VN 2127N 10555E [REDACTED]

25X1

AREA IS IDENTIFICATION ONLY. (THIS TARGET IS ALSO
KNOWN AS HA NOI SAM SITE C01C-2 (181).

25X1

[REDACTED] YU-LIN COASTAL DEFENSE AND RADAR SITE CH 1811N 10929E [REDACTED]

25X1

BOTH 4-GUN COASTAL DEFENSE POSITIONS ARE OCCUPIED WITH
UNIDENTIFIED CD GUNS. THE 4-GUN LIGHT AAA SITE REMAINS

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OCCUPIED. NO NEW CONSTRUCTION OR PREVIOUSLY UNREPORTED
ACTIVITY OBSERVED.

OB -- 8 UNIDENTIFIED CD GUNS AND 4 LIGHT AAA PIECES.

[REDACTED] 25X1
YEN BAI SAM SITE 206 (NEW) VN 2144N 10518E NO COMOR
SITE, LOCATED 24 NM EAST OF YEN BAI AT UTM WK317047,
CONSISTS OF 4 OCCUPIED, UNREVIEWED LAUNCH POSITIONS AND
AN OCCUPIED, UNREVIEWED GUIDANCE AREA.

OB - 4 SA-2 MISSILES ON LAUNCHERS AND 1 GUIDANCE
RADAR.

(MAP REF. -- AMS SERIES L7014, SHEET 6052-II, 1ST ED,
1965.)

[REDACTED] 25X1
YEN BAI SAM SITE 207 (NEW) VN 2143N 10520E NO COMOR
SITE, LOCATED 25.5 NM EAST OF YEN BAI AT UTM WK351013,
CONSISTS OF 3 UNOCCUPIED, UNREVIEWED LAUNCH POSITIONS
AND AN UNOCCUPIED, UNREVIEWED GUIDANCE AREA. NO
MISSILES OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

(MAP REF. -- AMS SERIES L7014, SHEET 6052-II, 1ST ED,
1965.)

[REDACTED] 25X1
HA NOI SAM SITE 208 (NEW) VN 2123N 10517E NO COMOR
SITE, LOCATED 38.8 NM NW OF HA NOI AT UTM WJ300661,
CONSISTS OF 6 UNOCCUPIED, REVIEWED LAUNCH POSITIONS AND
AN UNOCCUPIED, REVIEWED GUIDANCE AREA. NO MISSILES OR
MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

(MAP REF. -- AMS SERIES L7014, SHEET 6051-I, 1ST ED,

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1965.)

[REDACTED] 25X1
HA NOI SAM SITE (205) VN 2128N 10555E NO COMOR
SITE IS UNOCCUPIED.
[REDACTED] 25X1

AIR FACILITIES

LING-SHUI AIRFIELD CH 1829N 10959E [REDACTED] 25X1
NO APPARENT CHANGES IN FACILITIES OBSERVED.
OB -- AT LEAST 23 SMALL SWEPT-WING.
[REDACTED] 25X1

HAIPHONG/CAT BI AIRFIELD VN 2049N 10643E [REDACTED] 25X1
NO APPARENT CHANGE IN FACILITIES.
OB -- NONE OBSERVED.

[REDACTED] 25X1
HAIPHONG/KIEN AN AIRFIELD VN 2048N 10636E [REDACTED] 25X1
NO APPARENT CHANGE IN FACILITIES OBSERVED IN CLOUD-FREE
AREAS.
OB -- NONE OBSERVED.

[REDACTED] 25X1
HANOI/BAC MAI AIRFIELD VN 2059N 10550E [REDACTED] 25X1
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED ACTIVITY OBSERVED.
OB -- NONE OBSERVED.

[REDACTED] 25X1
HANOI/GIA LAM AIRFIELD VN 2102N 10553E [REDACTED] 25X1
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED ACTIVITY OBSERVED.

OB -- 14 FAGOT/FRESCO, 1 PROBABLE FAGOT/FRESCO, 1 COKE,
1 CRATE, 1 PROBABLE CAB FUSELAGE, 7 COLT, 1 CREEK, 1
HOOK, AND 1 HOUND.

PHUC YEN AIRFIELD VN 2113N 10548E

NO APPARENT CHANGE IN FACILITIES OBSERVED IN CLOUD-FREE
AREAS.

OB -- 2 FAGOT/FRESCO.

LANG SON AIRFIELD VN 2150N 10646E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED ACTIVITY OBSERVED.

OB -- 1 CRATE, 7 COLT, AND 1 SMALL POSSIBLE AIRCRAFT.

KEP AIRFIELD VN 2124N 10616E

AIRFIELD IS IDENTIFICATION ONLY.

HOA LAC AIRFIELD VN 2102N 10530E

AIRFIELD IS IDENTIFICATION ONLY.

HA NOI HELICOPTER DISPERSAL AREA VN 2105N 10549E NO COMOR

OB -- 3 HOOK.

THO KHOI HELICOPTER DISPERSAL AREA VN 2100N 10554E NO COMOR

OB -- 2 HOOK AND 7 HOUND.

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NAVAL ACTIVITY/PORTS

YU-LIN NAVAL BASE AND PORT CH 1813N 10931E [REDACTED] 25X1
CONSTRUCTION CONTINUES ON GRAVING DOCK PREVIOUSLY
REPORTED UNDER CONSTRUCTION. NO OTHER CHANGES
OBSERVED.

OB (AT NAVAL BASE) -- 3 KRONSTADT-CLASS PC (1 ON
MARINE RAILWAY), 2 SHANGHAI-CLASS PTF (1 ON MARINE
RAILWAY), 12 P-4-CLASS PT (8 AT QUAY), 1 BRITISH
LCT-4-CLASS LCU, 1 COASTAL VESSEL, 4 PROBABLE AT, 3
YAGT, AND 1 BARGE. (PORT FACILITY) -- 4 SHANGHAI-CLASS
PTF, 1 AT, 3 SMALL CRAFT, 1 POSSIBLE DREDGE, AND 3
BARGES. (AT ANCHOR) -- 3 SHANGHAI-CLASS PTF AND 1
BARGE.

[REDACTED] 25X1
HAI PHONG PORT FACILITIES VN 2052N 10642E [REDACTED] 25X1
OB -- 1 S.O.1-CLASS SC (SUNK AT NAVAL BASE PIER) AND 1
POSSIBLE SHANGHAI-CLASS PTF. VESSELS -- 1 LARGE-HATCH
FREIGHTER AND 1 GENERAL CARGO FREIGHTER.

[REDACTED] 25X1
CAM PHA PORT FACILITIES VN 2102N 10722E [REDACTED] 25X1
NO APPARENT CHANGE IN FACILITIES.
VESSELS -- 2 FREIGHTERS AND 4 SMALL COASTAL CRAFT AT
COALING QUAY.

[REDACTED] 25X1
HON GAI PORT FACILITIES VN 2057N 10705E [REDACTED] 25X1
VESSELS -- 1 CARGO VESSEL AND 12 BARGES AT PORT
FACILITY.

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[REDACTED] 25X1
HA TOU SHIPYARD VN 205 6N 10709E [REDACTED] 25X1

YARD IS IDENTIFICATION ONLY. [REDACTED] 25X1

SWATOWS, HA NOI AREA VN 2102N 10552E NO COMOR
OB -- 7 SWATOW-CLASS PGM AND 1 POSSIBLE COMBATANT ARE
MOORED ALONG BANKS OF THE RED RIVER AND SONG DUONG
(RIVER) BETWEEN 21-04-40N 105-51-00E AND 21-00-00N
105-53-20E. [REDACTED] 25X1

ELECTRONICS/COMMUNICATIONS [REDACTED] 25X1

YAI-CHENG PROBABLE RADAR SITE CH 1818N 10910E NO COMOR
NO RADAR OBSERVED. NO MISSILES OR MUSSILE-ASSOCIATED
EQUIPMENT OBSERVED. NO NEW CONSTRUCTION OR CHANGES IN
FACILITIES OBSERVED.
TARGET IS ALSO KNOWN AS YAI-CHENG PROBABLE CRUISE
MISSILE SITE, COMOR [REDACTED] 25X1
[REDACTED] 25X1

MKLITARY ACTIVITY

HA GIANG MILITARY AREA VN 2249N 10459E [REDACTED] 25X1
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED. NO
NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED ACTIVITY OBSERVED. NO VEHICLES, WEAPONS, OR
EQUIPMENT OBSERVED. NO ELECTRONIC OR COMMUNICATIONS
FACILITIES OBSERVED. [REDACTED] 25X1

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HO-KOU ARMY BARRACKS NORTH CH 2232N 10357E [REDACTED]

25X1

NO CONSTRUCTION, CHANGES IN FACILITIES, OR TROOP
BUILDUP OBSERVED.

OB -- 10 PROBABLE CARGO TRUCKS AND 2 UNIDENTIFIED
VEHICLES/PIECES OF EQUIPMENT OBSERVED.

25X1

[REDACTED] LANG SONG ARMY BARRACKS VN 2150N 10645E [REDACTED]

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED ACTIVITY OBSERVED. NO VEHICLES,
WEAPONS, OR EQUIPMENT OBSERVED. NO INDICATION OF TROOP
OR SUPPLY BUILDUP OBSERVED.

25X1

[REDACTED] THAI NGUYEN ARMY SUPPLY DEPOT NORTH VN 2138N 10551E [REDACTED]
EIGHTEEN OF THE ORIGINAL 37 STORAGE BUILDINGS ARE
DESTROYED, 13 HAVE SUSTAINED SEVERE DAMAGE AND 6,
LIGHT-TO-MODERATE DAMAGE.

25X1

[REDACTED] BAC GIANG ARMY BARRACKS NE DINH XUYEN VN 2117N 10612E [REDACTED]
AREA IS IDENTIFICATION ONLY.

25X1

25X1

[REDACTED] LING-SHUI POSSIBLE MILITARY BARRACKS AREA CH 1831N 11002E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED ACTIVITY OBSERVED. NO VEHICLES,
WEAPONS, OR EQUIPMENT OBSERVED.

25X1

25X1

[REDACTED] LING-SHUI MILITARY TRAINING AREA CH 1828N 10612E [REDACTED]

25X1

25X1

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NO NEW CONSTRUCTION, CHANGES IN FACILITIES OR
PREVIOUSLY UNREPORTED ACTIVITY OBSERVED. NO VEHICLES,
WEAPONS OR EQUIPMENT OBSERVED.

[REDACTED] 25X1
HA NOI/LAO CAI RR SEGMENT 1 VN 2220N 10410E [REDACTED] 25X1
SEGMENT IS OBSERVED FROM 22-15-20N 104-16-30E TO
22-30-20N 103-58-05E. THIRTY-TWO PIECES OF ROLLING
STOCK ARE IN YARD AT 22-29-10N 103-59-12E. NO NEW
CONSTRUCTION OR MILITARY ACTIVITY OBSERVED.

[REDACTED] 25X1
HA NOI/PING-HSIANG RR SEGMENT 2 VN 2132N 10627E [REDACTED] 25X1
SEGMENT IS OBSERVED THROUGH SCATTERED CLOUD COVER FROM
21-44N 106-39E TO 21-35N 106-30E. NO ROLLING STOCK
OBSERVED.

[REDACTED] 25X1
HA NOI/PING-HSIANG RR SEGMENT 1 VN 2145N 10644E [REDACTED] 25X1
ENTIRE SEGMENT IS OBSERVED THROUGH SCATTERED CLOUD
COVER. APPROXIMATELY 80 PIECES OF ROLLING STOCK ARE
OBSERVED. SIX LOCOMOTIVES ARE OBSERVED IN A 3-TRACK
RAILYARD ON A RAIL BY-PASS AT 21-51-26N 106-46-00E. NO
NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED. NO
ELECTRONIC OR COMMUNICATIONS FACILITIES OBSERVED.

[REDACTED] 25X1
HA NOI/PING-HSIANG RR SEG 3 VN 2110N 10604E [REDACTED] 25X1
THE ENTIRE RAIL SEGMENT IS OBSERVED THROUGH SCATTERED
CLOUD COVER. TWO POSSIBLE LOCOMOTIVES AND AT LEAST 116
PIECES OF ROLLING STOCK ARE OBSERVED. DAP CAU RAIL

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BRIDGE IS UNSERVICEABLE, WITH 2 SPANS DOWN. THE
BY-PASS BRIDGE IS SERVICEABLE. THE RAIL BRIDGE AND THE
RAIL BY-PASS BRIDGE OVER THE SONG DUONG (RIVER) IS
SERVICEABLE.

[REDACTED] 25X1
HA NOI/LAO CAI RR SEGMENT 4/ VN 2120N 10520E [REDACTED] 25X1
SEGMENT IS IDENTIFICATION ONLY.

[REDACTED] 25X1
HA NOI/LAO CAI RR SEGMENT 5 VN 2110N 10548E
THE ENTIRE SEGMENT IS OBSERVED THROUGH SCATTERED CLOUD
COVER. NO SIGNIFICANT ACTIVITY OBSERVED.

[REDACTED] 25X1
KEP/THAI NGUYEN RAILROAD VN 2130N 10607E [REDACTED] 25X1
FIFTEEN PIECES OF ROLLING STOCK OBSERVED ALONG PORTIONS
OF RAIL LINE IN CLOUD-FREE AREAS.

[REDACTED] 25X1
THAI NGUYEN U/I CONSTRUCTION ACTIVITY VN 2128N 10553E NO COMOR
NO SIGNIFICANT CHANGE OBSERVED SINCE BLACK SHIELD

[REDACTED] 25X1
BAN YEN NHAN ARMY BARRACKS VN 2056N 10602E NO COMOR
NO APPARENT CHANGE IN FACILITIES OBSERVED.
APPROXIMATELY 14 SA-2 MISSILE CANISTERS ARE DISPERSED
IN MILITARY BARRACKS AREA.
OB -- 14 SA-2 MISSILE CANISTERS.

COMPLEXES

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DONG DANG RAILROAD YARD VN 2156N 10641E [REDACTED]

25X1

YARD IS IDENTIFICATION ONLY.

25X1

[REDACTED] BAC GIANG COMPLEX VN 2116N 10611E [REDACTED]

25X1

COMPLEX IS IDENTIFICATION ONLY.

25X1

[REDACTED] CAO BANG MILITARY COMPLEX VN 2240N 10615Z [REDACTED]

25X1

COMPLEX IS IDENTIFICATION ONLY.

25X1

[REDACTED] LAI CHAU COMPLEX VN 2203N 10309E [REDACTED]

25X1

PROBABLE BRIDGE ABUTMENTS ARE UNDER CONSTRUCTION ON
BANKS OF THE BLACK RIVER AT UTM UK127418. A CABLE
BRIDGE HAS BEEN CONSTRUCTED OVER THE NAM CAI RIVER AT
UTM UK105397. NO APPARENT CHANGE TO EXISTING
FACILITIES OBSERVED.

25X1

[REDACTED] LANG SON COMPLEX VN 2151N 10645E [REDACTED]

25X1

SIX LOCOMOTIVES ARE OBSERVED IN A 3-TRACK RAILYARD ON A
RAIL BY-PASS AT 21-51-26N 106-46-00E. A TRUCK PARK
WITH APPROXIMATELY 20 TRUCKS IS LOCATED AT UTM
XK818183. NO CHANGES OBSERVED IN THE TRANSPORTATION
FACILITIES. NO ELECTRONIC OR COMMUNICATIONS FACILITIES
OBSERVED.

25X1

[REDACTED] TIEN YEN COMPLEX VN 2119N 10724E [REDACTED]

25X1

ROUTE 4 BRIDGE CONSTRUCTION OVER THE SONG TIEN YEN

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(RIVER) IS NOW COMPLETE. FERRY CROSSING IMMEDIATELY
DOWNSTREAM IS STILL ACTIVE. NO OTHER CHANGES OBSERVED.

[REDACTED] 25X1
TUYEN QUANG COMPLEX VN 2148N 10512E [REDACTED] 25X1
COMPLEX IS IDENTIFICATION ONLY.

[REDACTED] 25X1
DIEN BIEN PHU COMPLEX VN 2122N 10301E [REDACTED] 25X1
NO APPARENT CHANGE OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1
LAO CAI COMPLEX VN 2230N 10358E [REDACTED] 25X1
AT LEAST 4 NEW STORAGE BUILDINGS/BARRACKS ARE UNDER
CONSTRUCTION. THE RAIL CLASSIFICATION YARD CONTAINS 32
PIECES OF ROLLING STOCK.

[REDACTED] 25X1
HAI PHONG RR STATION CLASS YD & SHOPS VN 2051N 10641E [REDACTED] 25X1
AT LEAST 75 PIECES OF ROLLING STOCK OBSERVED. NO
MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

[REDACTED] 25X1
VIET TRI RAILROAD YARD VN 2118N 10526E [REDACTED] 25X1
YARD IS IDENTIFICATION ONLY.

[REDACTED] 25X1
GP-1

BT

SECRET